

### THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Serial No.:

June, et al.

al.

09/350,202

Filing Date:

July 8, 1999

Title:

**Methods For Selectively Stimulating** 

**Proliferation Of T Cells** 

Art Unit:

1644

Examiner:

P. Gambel

TH CENTER 1600/2900

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10

I hereby certify that the attached papers and fees are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" Service under 37 C.F.R. §1.10 on September 16, 2002 and is addressed to: BOX CPA, Assistant Commissioner for Patents, Washington, D.C. 20231.

EL540710735US

"Express Mail" Label No.

Rochelle Harper Greenidge

#### **BOX CPA**

Assistant Commissioner for Patents Washington, D.C. 20231

#### TRANSMITTAL LETTER

#### Dear Sir:

Enclosed herewith for filing in the above-referenced patent application are the following documents:

- 1. Continued Prosecution Application (CPA) Request Transmittal (and duplicate).
- 2. Petition For Extension of Time Under 37 CFR 1.136(a) (and duplicate).
- 3. Fee Transmittal.
- 4. Information Disclosure Statement.
- 5. Form PTO-1449 (1 page).
- 6. Two (2) References.
- 7. Return Receipt Postcard.

. Transmittal Letter U.S.S.N. 09/350,202 September 16, 2002 Page 2

No other fees are believed to be due in connection with this communication. However, please apply any additional charges, or credit any overpayment, to our Deposit Account No. 08-0219.

Respectfully submitted, HALE AND DORR LLP

Nancy Chiu, Ph.D.

Registration No. 43,545 Agent for Applicant

60 State Street Boston, MA 02109 Tel: (617) 526-6048

Fax: (617) 526-5000

Date: September 16, 2002

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PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

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Complete if Known				
Application Number	09/350,202	<u> </u>		
Filing Date	July 8, 1999	主		
First Named Inventor	Carl H. June	Œ		
Examiner Name	P. Gambel	ENTER		
Group Art Unit	1644	- 35		
Attorney Docket No.	36119.125(US9)	9		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any even symmetry to:	3. ADDITIONAL FEES	5		
Denosit	Large Small			
Account 08-0219	Entity Entity  Fee Fee Fee Fee Fac Description	Fee Paid		
Deposit	Fee Fee Fee Fee Fee Code (\$) Code (\$)	ree raiu		
Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover-sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	j		
Check Credit card Order Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 270 14884 68-4	118 1,440 218 720 Extension for reply within fourth month	1060 00		
106 330 206 165 Design filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month	1960.00		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims20** = X =	143 460 243 230 Design issue fee			
Claims -3 ~ [	144 620 244 310 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
Lores Fraith, G	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)			
[	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 196	0.00		

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Nancy Chiu	Registration No. (Attorney/Agent)	43,545	Telephone	(617) 526-6048
Signature	Ny			Date	09/16/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

PTO/SB/29 (8/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## **CONTINUED PROSECUTION APPLICATION (CPA)** REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d)) CHECK BOX, if applicable: DUPLICATE

Address to:

**Assistant Commissioner for Patents Box CPA** Washington, DC 20231

Attorney Docket No. of Prior Application	36119.125(US9)	<u>CE</u>	שבו
First Named Inventor	Carl H. June	HIN	7
Examiner Name	P. Gambel	<del>''</del> '' ''	4
Group / Art Unit	1644	900/	200
Express Mail Label No.	EL540710735US	<u> </u>	

Express Mail Label No.   ELD40/10/3303
This is a request for a  continuation or  divisional application under 37 C.F.R. § 1.53(d), (continued prosecution application (CPA)) of prior application number  09 /350,202 ,
filed on July 8, 1999, entitled Methods For Selectively Stimulating Proliferation of
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371.  A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1.53(b).
EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.
ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.
35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a).
1. Enter the unentered amendment previously filed on under 37 C.F.R. § 1.116 in the prior nonprovisional application. 2. A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53 (d)(4) a.   DELETE the following inventor(s) named in the prior nonprovisional application:
<ul> <li>b.  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.</li> <li>4.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.</li> </ul>
5. Information Disclosure Statement (IDS) is enclosed: 09/19/2002 ANDNDAF1 00000012 080219 09350202
a. PTO-1449  b. Copies of IDS Citations  O1 FC:131  740.00 CH

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Tradernark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

PTO/SB/29 (8/98)

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
*	TOTAL CLAIMS (37 C.F.R. § 1.16(c) or (j))	/ 0 -20* =		x \$ =	\$	
	INDEPENDENT CLAIMS (37 C.F.R.§1.16(b) or (i))	/ -3** =		x \$ =		
	MULTIPLE DEPENDENT					
	740.00					
			Total of al	oove Calculations =		
	Reduction by 50% for filin	g by small entity (Note	e 37 C.F.R. §§ 1.9, 1.27 &	1.28).		
	* Reissue claims in excess ** Reissue independent cla			TOTAL =	740.00	
3. Small	entity status:			<del></del>		
а. 🔲	A small entity stateme					
b. 🔲	A small entity stateme and such status is still	nt was filed in the	prior nonprovisional	application		
	ls no longer claimed.	p. 2p.c. and acon.	<del></del>			
7. The Co	ommissioner is hereby	authorized to cre	dit overpayments or o	harge the follow	ing fees to	
	it Account No. <u>08</u>		_:		RECEIVED	
	Fees required under 3	•				
b. 🗴	Fees required under 37 C.F.R. § 1.17. SEP 2 0 2002					
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	Fees required under 3	_	المحمدالمحمط	TE		
3. 🗆 A d	check in the amount of	\$	is enclosed.	TE		
8.	·	\$ mber, if desired lumber will carryover to the Transmitted CPA	nis CPA <u>unless</u> a new Attorney (PTO/SB/29A)	 Docket Number has b	CH CENTER 1600/2	
3.	check in the amount of the Attorney Docket Nu or application Attorney Docket N Receipt For Facsimile Return Receipt Postca her:  The prior applic	mber, if desired lumber will carryover to the Transmitted CPA ard (Should be specification's corresponding	nis CPA <u>unless</u> a new Attorney (PTO/SB/29A) cally itemized, See MPEP dence address will cal	Docket Number has b	CH CENTER 1600/2	
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13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Name (Print l Type)	Nancy Chiu, Ph.D.			
Signature	1/5 /			
Registration No. (Attorney/Agent)	43,545			
Date	September 16, 2002			